

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1706	(cut-off excis\$ remov\$ delet\$) near3 router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:33
L2	6990	(cut-off excis\$ remov\$ delet\$) near3 (verif\$ authenticat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:31
L3	11	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:25
L4	1	"6704752".pn.	USPAT	OR	OFF	2007/01/08 08:28
L5	1	4 and (cut-off excis\$ remov\$ delet\$)	USPAT	OR	ON	2007/01/08 08:29
L6	3	(cut-off excis\$ remov\$ delet\$) WITH (verif\$ authenticat\$) WITH router WITH table	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:32
L7	532	(cut-off excis\$ remov\$ delet\$) WITH router WITH table	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:32
L8	7	7 same (authenticat\$ verif\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:32
L9	152	(cut-off excis\$ remov\$ delet\$) near3 router near3 table	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 08:44
L10	120	(cut-off excis\$ remov\$ delet\$) near3 router near3 network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 09:20
L11	47	compromis\$ near3 router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/08 09:20
S1	1140	713/201.ccls.	USPAT	OR	OFF	2007/01/08 08:28
S2	500	713/201.cor.	USPAT	OR	OFF	2004/01/12 16:11
S3	4653	elliott.in.	USPAT	OR	OFF	2004/01/12 16:11
S4	1	elliott-brig.in.	USPAT	OR	OFF	2004/01/12 16:12
S5	0	elliott-barnum.in.	USPAT	OR	OFF	2004/01/12 16:12
S6	8	(brig near barnum).in.	USPAT	OR	OFF	2004/01/12 16:12

## EAST Search History

S7	97	ad-hoc WITH network	USPAT	OR	OFF	2004/01/13 11:11
S8	117	ad-hoc WITH network	USPAT	OR	ON	2004/01/13 11:11
S9	5	(ad-hoc WITH network) same router	USPAT	OR	ON	2004/01/13 11:13
S10	469	router WITH firewall	USPAT	OR	ON	2004/01/13 11:13
S11	12	NIC WITH firewall	USPAT	OR	ON	2004/11/22 13:04
S12	1	(NIC WITH firewall) same router	USPAT	OR	ON	2004/01/13 11:20
S13	3316	ad near hoc	USPAT	OR	ON	2005/11/14 10:10
S14	320	(ad near hoc) WITH network	USPAT	OR	ON	2004/01/13 11:21
S15	14	((ad near hoc) WITH network) same router	USPAT	OR	ON	2004/01/13 11:47
S16	0	((ad near hoc) WITH network) and (excis\$ WITH router)	USPAT	OR	ON	2004/01/13 11:24
S17	4	excis\$ WITH router	USPAT	OR	ON	2004/01/13 11:30
S18	233	(excis\$ or delete or expunge or extract) WITH router	USPAT	OR	ON	2004/01/13 11:24
S19	1	((ad near hoc) WITH network) and ((excis\$ or delete or expunge or extract) WITH router)	USPAT	OR	ON	2005/06/20 08:40
S20	217	((excis\$ or delete or expunge or extract) WITH router) and network	USPAT	OR	ON	2004/11/19 14:35
S21	650	excis\$ WITH signal	USPAT	OR	ON	2004/01/13 13:14
S22	0	(excis\$ WITH signal) with router	USPAT	OR	ON	2004/01/13 11:31
S23	4	(excis\$ WITH signal) same network	USPAT	OR	ON	2004/01/13 11:30
S24	0	(excis\$ WITH signal) same router	USPAT	OR	ON	2004/01/13 11:31
S25	1	(excis\$ WITH signal) and router	USPAT	OR	ON	2004/01/13 11:31
S26	20	(excis\$ near signal) and network	USPAT	OR	ON	2004/01/13 11:32
S27	148	excis\$ near signal	USPAT	OR	ON	2004/01/13 11:36
S28	16564	remov\$ near signal	USPAT	OR	ON	2004/01/13 11:36
S29	2	(remov\$ near signal) with router	USPAT	OR	ON	2004/01/13 11:37
S30	5512	(remov\$ near signal) and network	USPAT	OR	ON	2004/01/13 11:37
S31	167	((remov\$ near signal) and network) and router	USPAT	OR	ON	2004/01/13 11:37
S32	2	((ad near hoc) WITH network) same router) and authenticat\$	USPAT	OR	ON	2004/01/13 14:11
S33	1	((ad near hoc) WITH network) same router) and authenticat\$) and public	USPAT	OR	ON	2004/01/13 13:08
S34	13	((ad near hoc) WITH network) same router) and message	USPAT	OR	ON	2004/01/13 13:10
S35	1	"5987011".pn.	USPAT	OR	ON	2004/01/13 13:02

## EAST Search History

S36	1	"5987011".pn. and remov\$	USPAT	OR	ON	2004/01/13 13:03
S37	1	((((ad near hoc) WITH network) same router) and authenticat\$) and key	USPAT	OR	ON	2004/01/13 13:08
S38	0	((((ad near hoc) WITH network) same router) and (public near key)	USPAT	OR	ON	2004/01/13 13:10
S39	148	excis\$ near signal	USPAT	OR	ON	2004/01/13 13:14
S40	0	(excis\$ near signal) same (public near key)	USPAT	OR	ON	2004/01/13 13:14
S41	0	(excis\$ near signal) and (public near key)	USPAT	OR	ON	2004/01/13 13:14
S42	0	((((ad near hoc) WITH network) same router) and authenticat\$) and (public near key)	USPAT	OR	ON	2004/01/13 13:17
S43	12	router WITH (public near key)	USPAT	OR	ON	2004/01/13 13:19
S44	9	(router WITH (public near key)) and updat\$	USPAT	OR	ON	2004/01/13 13:19
S45	3316	ad near hoc	USPAT	OR	ON	2004/01/13 14:11
S46	320	(ad near hoc) with network	USPAT	OR	ON	2004/01/13 14:11
S47	13	((ad near hoc) with network) same cluster	USPAT	OR	ON	2004/01/13 14:12
S48	4	((((ad near hoc) with network) same cluster) and router	USPAT	OR	ON	2004/01/13 14:12
S49	13	((((ad near hoc) with network) same cluster) and mobile	USPAT	OR	ON	2004/01/13 14:18
S50	7	((((ad near hoc) with network) same cluster) and mobile) and table	USPAT	OR	ON	2004/01/13 14:18
S51	2	excise same router	USPAT	OR	ON	2004/02/03 15:46
S52	361	remove with router	USPAT	OR	ON	2004/02/03 15:44
S53	0	(remove with router) same (digital near signature)	USPAT	OR	ON	2004/02/03 15:44
S54	3	(remove with router) and (digital near signature)	USPAT	OR	ON	2004/02/03 15:44
S55	149	excis\$ near signal	USPAT	OR	ON	2004/02/03 15:46
S56	21	(excis\$ near signal) and network	USPAT	OR	ON	2004/02/03 15:50
S57	3348	ad near hoc	USPAT	OR	ON	2004/02/03 15:50
S58	111	ad near hoc near network	USPAT	OR	OFF	2004/02/04 12:33
S59	169	ad near hoc near network	USPAT	OR	ON	2004/02/04 15:24
S60	36	(ad near hoc near network) and router	USPAT	OR	ON	2004/02/04 12:36
S61	0	((ad near hoc near network) and router) and (digital near signature)	USPAT	OR	ON	2004/02/04 12:35

## EAST Search History

S62	0	((ad near hoc near network) and router) and signature	USPAT	OR	ON	2004/02/04 12:49
S63	0	(ad near hoc near network) and (digital near signature)	USPAT	OR	ON	2004/02/04 13:04
S64	3	(ad near hoc near network) and signature	USPAT	OR	ON	2004/02/04 12:49
S65	93	advantag\$ WITH (digital near signature)	USPAT	OR	ON	2004/02/04 15:29
S66	67	remove near router	USPAT	OR	ON	2004/02/04 15:04
S67	183	remov\$ near router	USPAT	OR	ON	2004/02/04 15:04
S68	0	(remov\$ near router) same (digital near signature)	USPAT	OR	ON	2004/02/04 15:04
S69	1	(remov\$ near router) and (digital near signature)	USPAT	OR	ON	2004/02/04 15:06
S70	29	router same (digital near signature)	USPAT	OR	ON	2004/02/04 15:06
S71	3348	ad near hoc	USPAT	OR	ON	2004/02/04 15:25
S72	111	(ad near hoc ) and (digital near signature)	USPAT	OR	ON	2004/02/04 15:25
S73	54	((ad near hoc ) and (digital near signature)) and router	USPAT	OR	ON	2004/02/04 15:25
S74	26	(digital near signature) with network with device	USPAT	OR	ON	2004/02/04 16:01
S75	2435	attach\$ WITH network WITH device	USPAT	OR	ON	2004/02/04 15:50
S76	17	(attach\$ WITH network WITH device) same authenticat\$	USPAT	OR	ON	2004/02/04 15:50
S77	80	detach\$ WITH network WITH device	USPAT	OR	ON	2004/02/04 15:51
S78	1	(detach\$ WITH network WITH device) same authenticat\$	USPAT	OR	ON	2004/02/04 15:51
S79	0	((detach\$ WITH network WITH device) same authenticat\$) and signature	USPAT	OR	ON	2004/02/04 15:52
S80	72	detach\$ WITH router	USPAT	OR	ON	2004/02/04 15:51
S81	0	(detach\$ WITH router) same authenticat\$	USPAT	OR	ON	2004/02/04 15:51
S82	4	(detach\$ WITH router) and authenticat\$	USPAT	OR	ON	2004/02/04 15:52
S83	0	((detach\$ WITH router) and authenticat\$) and signature	USPAT	OR	ON	2004/02/04 15:52
S84	512	replac\$ WITH router	USPAT	OR	ON	2004/02/04 15:53
S85	1	(replac\$ WITH router) same authenticat\$	USPAT	OR	ON	2004/02/04 15:53
S86	123	replac\$ near router	USPAT	OR	ON	2004/02/04 15:53

## EAST Search History

S87	26	(replac\$ near router) and authenticat\$	USPAT	OR	ON	2004/02/04 15:53
S88	1	((replac\$ near router) and authenticat\$) and signature	USPAT	OR	ON	2004/02/04 15:54
S89	23	((replac\$ near router) and authenticat\$) and table	USPAT	OR	ON	2004/02/04 15:54
S90	1397	(digital near signature) same (public near key)	USPAT	OR	ON	2004/02/04 16:02
S91	67	((digital near signature) same (public near key)) same advantag\$	USPAT	OR	ON	2004/02/04 16:02
S92	0	((((digital near signature) same (public near key)) same advantag\$) same (network near device)	USPAT	OR	ON	2004/02/04 16:03
S93	1	"4947430".pn.	USPAT	OR	OFF	2004/02/05 10:36
S94	1	"4947430".pn. and advantag\$	USPAT	OR	OFF	2004/02/05 10:36
S95	57	compromis\$ WITH network WITH device	USPAT	OR	ON	2004/02/05 10:11
S96	11	compromised WITH network WITH device	USPAT	OR	ON	2004/02/05 10:11
S97	9	(compromised WITH network WITH device) and remov\$	USPAT	OR	ON	2004/02/05 10:12
S98	1	((compromised WITH network WITH device) and remov\$) and router	USPAT	OR	ON	2004/02/05 10:12
S99	1	"5968176".pn.	USPAT	OR	OFF	2004/02/05 10:36
S100	1	"5968176".pn. and advantag\$	USPAT	OR	OFF	2004/02/05 11:11
S101	1	"6304556".pn.	USPAT	OR	OFF	2004/02/05 11:17
S102	1	"6304556".pn. and cluster	USPAT	OR	OFF	2004/02/05 11:11
S103	1	"6618337".pn.	USPAT	OR	OFF	2004/02/05 11:17
S104	0	"6618337".pn. and compromised	USPAT	OR	OFF	2004/02/05 11:17
S105	0	"6618337".pn. and compromis\$	USPAT	OR	OFF	2004/02/05 11:17
S106	1	"6618377".pn.	USPAT	OR	OFF	2004/02/05 11:17
S107	1	"6618377".pn. and compromised	USPAT	OR	OFF	2004/02/05 11:17
S108	1	"5987011".pn.	USPAT	OR	OFF	2004/09/01 17:36

## EAST Search History

S109	1	"5987011".pn. and (remov\$ or excis\$)	USPAT	OR	OFF	2004/09/01 17:34
S110	1	"6529515".pn.	USPAT	OR	OFF	2004/09/01 17:36
S111	1	"6529515".pn. and router	USPAT	OR	ON	2004/09/01 17:36
S112	0	"6529515".pn. and wireless	USPAT	OR	ON	2004/09/01 17:36
S113	5	compromised near router	USPAT	OR	ON	2004/11/19 15:31
S114	129	(romove or removed or removing) near router	USPAT	OR	ON	2004/11/19 15:31
S115	2	(excise or excising or excised) near router	USPAT	OR	ON	2004/11/19 15:11
S116	50	(romove or removed or removing) near network near device	USPAT	OR	ON	2004/11/19 15:31
S117	0	compromised near network near device	USPAT	OR	ON	2004/11/19 15:31
S118	1	"6424629".pn.	USPAT	OR	ON	2004/11/19 15:31
S119	1	"6424629".pn.	USPAT	OR	ON	2004/11/22 13:05
S120	1	S119 and message	USPAT	OR	ON	2004/11/22 13:41
S121	1	S119 and identifier	USPAT	OR	ON	2004/11/22 14:11
S122	491	message WITH (identifier or identifies or number) WITH router	USPAT	OR	ON	2004/11/22 13:10
S123	306	S122 same network	USPAT	OR	ON	2004/11/22 13:10
S124	6	message near (identifier or identifies or number) near router	USPAT	OR	ON	2004/11/22 13:11
S125	51	router near identifier	USPAT	OR	ON	2004/11/22 13:11
S126	9	S125 with message	USPAT	OR	ON	2004/11/22 14:25
S127	1	S119 and memory	USPAT	OR	ON	2004/11/22 13:38
S128	1	S119 and remov\$	USPAT	OR	ON	2004/11/22 13:51
S129	0	S119 and excis\$	USPAT	OR	ON	2004/11/22 13:42
S130	1	"6425004".pn.	USPAT	OR	ON	2004/11/22 13:48

## EAST Search History

S13 1	1	S130 and router	USPAT	OR	ON	2004/11/22 13:48
S13 2	0	S119 and remov\$ with router	USPAT	OR	ON	2004/11/22 13:51
S13 3	1	S119 and delet\$ with router	USPAT	OR	ON	2004/11/22 13:51
S13 4	0	S119 and mobile	USPAT	OR	ON	2004/11/22 14:11
S13 5	8	S126 and advantag\$	USPAT	OR	ON	2004/11/22 14:25
S13 6	5	compromised near router	USPAT	OR	ON	2005/06/20 08:45
S13 7	1	S136 and remov\$	USPAT	OR	ON	2005/06/20 08:49
S13 8	157304	(remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) near4 (router or computer or device)	USPAT	OR	ON	2005/06/20 08:52
S13 9	101525	(remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) near2 (router or computer or device)	USPAT	OR	ON	2005/06/20 09:21
S14 0	57172	(remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) near (router or computer or device)	USPAT	OR	ON	2005/06/20 08:51
S14 1	142	S138 same authenticat\$	USPAT	OR	ON	2005/06/20 08:52
S14 2	734	(remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) near4 router	USPAT	OR	ON	2005/06/20 08:52
S14 3	142	S141 same authenticat\$	USPAT	OR	ON	2005/06/20 08:53
S14 4	3	S142 same authenticat\$	USPAT	OR	ON	2005/06/20 08:53
S14 5	77	S142 and authenticat\$	USPAT	OR	ON	2005/06/20 08:54
S14 6	8	S145 and compromised	USPAT	OR	ON	2005/06/20 08:57
S14 7	8	compromis\$ near router	USPAT	OR	ON	2005/06/20 09:21

## EAST Search History

S14 8	16	(compromis\$ or attack\$ or hack\$) near router	USPAT	OR	ON	2005/06/20 09:13
S14 9	222380	(compromis\$ or attack\$ or hack\$) withrouter	USPAT	OR	ON	2005/06/20 09:13
S15 0	108	(compromis\$ or attack\$ or hack\$) with router	USPAT	OR	ON	2005/06/20 09:21
S15 1	70	S150 and (remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$)	USPAT	OR	ON	2005/06/20 09:16
S15 2	16	S150 and ((remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) WITH router)	USPAT	OR	ON	2005/06/20 09:20
S15 3	526	(compromis\$ or attack\$ or hack\$) with router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/20 09:20
S15 4	74	S153 and ((remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) WITH router)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/20 09:20
S15 5	213667	(remov\$ or delet\$ or excise or excised or excising or remove or removed or removing or cutoff or cut-off or detach\$) near2 (router or computer or device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/20 09:21
S15 6	526	(compromis\$ or attack\$ or hack\$) with router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/20 09:21
S15 7	20	compromis\$ near router	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/20 09:21
S15 8	22	trap near pdu	USPAT	OR	ON	2005/11/14 10:11
S15 9	16	S158 and router	USPAT	OR	ON	2005/11/14 10:11
S16 0	11	S159 and alert\$	USPAT	OR	ON	2005/11/14 10:48
S16 1	1	"5991881".pn.	USPAT	OR	ON	2005/11/14 10:48
S16 2	1	S161 and router	USPAT	OR	ON	2006/05/06 19:10



## EAST Search History

S16 3	1	"5,991,881".pn.	USPAT	OR	OFF	2006/05/06 18:42
S16 4	1	S163 and trap	USPAT	OR	ON	2006/05/06 19:15
S16 5	1	S163 and remov\$	USPAT	OR	ON	2007/01/08 08:10
S16 6	0	S163 and cut\$	USPAT	OR	ON	2006/05/06 19:15